



NATIONAL OPEN UNIVERSITY OF NIGERIA
University Village, 91 Cadastrol Zone, NnamdiAzikiwe Expressway, Jabi, Abuja
FACULTY OF SCIENCES
COMPUTER SCIENCE DEPARTMENT
2023 2 EXAMINATIONS

CIT 833: INTERNET CONCEPTS AND WEB DESIGN

Credits: 2 units

TIME ALLOWED: 2 Hours

INSTRUCTION: Answer Question 1 and any other THREE (3) Questions

- Q1a. How do you administer an Internet? (2 Marks)
b. Explain the following (5 Marks)
 i. Thin Clients
 ii. Fat Clients
- c. Explain the concept of HTML (3 Marks)
d. How do you create links in web document using HTML tags (4 Marks)
e. Define CSS (4 Marks)
f. Mention four (4) font properties (2 Marks)
g. What are the two (2) comments supported by the JavaScript? (2 Marks)
 Total Marks (25 Marks)
- Q2a. Explain the concept of Layer 3 Host-to-Host Layer (5 Marks)
b. What is Web Browser? (5 Marks)
c. Explain with examples, the idea of container tags (5 Marks)
 Total Marks (15 Marks)
- Q3a. Define Variables (5 Marks)
b. With examples, describe the Class Selector? (5 Marks)
c. Describe with example the VBScript If..Then..Else conditional statement (5 Marks)
 Total Marks (15 Marks)
- Q4a. What are the benefits of XML? (5 Marks)
b. How do you create a paragraph using HTML codes (6 Marks)
c. Differentiate between Reset and Submit buttons? (4 Marks)
 Total Marks (15 Marks)
- Q5a. Demonstrate how JavaScripts can be hidden from Old Browser (6 Marks)
b. Provide syntax for Select Case statement with a valid example (9 Marks)
 Total Marks (15 Marks)

4. (a) The basic tools of Legal Research consist of a mixture of primary and secondary source materials. List three primary and three secondary sources of materials. (5 marks)
- (b) Discuss the purpose of the Acquisition Department in the organisation of a library. (10 marks)
5. Discuss the Nigerian Legal System as inherited from the English System and give the structure of the courts in a contemporary English System. (15 marks)
6. Discuss the following English Courts, (15 marks)
- a. The Courts of Appeal
 - b. The House of Lords